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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LONBERG *et al.*

Application No.: 08/728,463

Filed: October 10, 1996

For: TRANSGENIC NON-HUMAN
ANIMALS FOR PRODUCING
HETEROLOGOUS ANTIBODIES

Examiner: Phillip Gambel, Ph.D.

Art Unit: 1644

RESPONSE/AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed February 17, 2000, Applicants submit the following amendments and remarks for entrance and consideration.

Please amend the application as follows:

IN THE CLAIMS

Please cancel claims 10, 12, 18-21, 31-36, 38, 39, 41-49 and 52 without prejudice to future prosecution.

Please amend claims 13, 22-29 and 37, 40, 51 and 53 as follows:

13. (Twice Amended) A monoclonal human [sequence] immunoglobulin that specifically binds human CD4 or antigenic fragment thereof, wherein said immunoglobulin comprises [a human sequence light chain or human sequence heavy chain